EAST Search History

EAST Search History (Prior Art)

Ref # Hits		Search Query DBs	Default Operator	Plurals	Time Stamp	
S1	68	(murayama-hiraku umeno- akihiko iwami-jun).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 17:02
S2 22		US-4925445-\$.DID. OR US-6001068-\$.DID. OR US-5213111-\$.DID. OR US-5358796-\$.DID. OR US-5368661-\$.DID. OR US-5341818-\$.DID. OR US-5365943-\$.DID. OR US-5411476-\$.DID. OR US-6142975-\$.DID. OR US-6488637-\$.DID. OR US-6248082-\$.DID. OR	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 11:42
S3	1475	600/585.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 11:42
S4	222	600/585.ccls. and weld	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 11:42
S5	2	"5341818".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/13 17:08
S6	188	604/164.13.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 09:55
S7	161	604/164.13.ccls. and @ad<"20020809"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 11:43
S8	616	600/585.cds. and weld\$9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 11:42

S9	477	600/585.ccls. and weld\$9 and @ad<"20020809"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 11:42
S10	1283	600/585.ccls. and @ad<"20020809"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/20 11:42
S11	13	US-4925445-\$.DID. OR US-6001068-\$.DID. OR US-5213111-\$.DID. OR US-5358796-\$.DID. OR US-5368661-\$.DID. OR US-5341818-\$.DID. OR US-5365943-\$.DID. OR US-5411476-\$.DID. OR US-6142975-\$.DID. OR US-6488637-\$.DID. OR US-6248082-\$.DID. OR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2006/11/20 11:43
S12	49	604/164.13.ccls. and @ad<"20020809" and weld\$9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 11:43
S13	50	(US-20010000040-\$ or US-20020128677-\$ or US-20030100919-\$ or US-20030139763-\$ or US-20040030265-\$ or US-20040039308-\$ or US-20040073159-\$ or US-20040111009-\$ or US-20050152731-\$ or US-20050152731-\$ or US-20060142731-\$ or US-20060142752-\$ or US-20060142752-\$ or US-20060259063-\$ or US-20070225748-\$ or US-20070293887-\$ or US-20070293887-\$ or US-20070293887-\$ or US-5226880-\$ or US-5296880-\$ or US-5299580-\$ or US-5752932-\$ or US-5797857-\$ or US-5861003-\$ or US-5879282-\$ or US-58	US-PGPUB; USPAT	OR	O	2008/01/04

S17	3	S16 and weld	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/08/04 08:23
S16	13	("20020049392" "4925445" "5213111" "5341818" "5358796" "5365943" "5368661" "5411476" "5769796" "6001068" "6142975" "6248082" "6488637"). DID.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2008/08/04 08:23
S15	2	"6494847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 10:44
S14	33	S13 and @ad<"20020809"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 10:40
		5910145-\$ or US- 5976153-\$ or US- 6001068-\$ or US- 60056719-\$ or US- 6068610-\$ or US- 6126633-\$ or US- 6179776-\$ or US- 6290656-\$ or US- 6544279-\$ or US- 6613066-\$ or US- 7087010-\$ or US- 7172614-\$ or US- 7186223-\$ or US- 7222539-\$ or US- 5052768-\$ or US- 5792157-\$).did. or (US- 6712836-\$ or US- 6343514-\$ or US- RE39863-\$ or US- 3625200-\$ or US- 3704711-\$).did.				

S18	579	("2221138"	"2279297"	US-PGPUB;	OR	ON	2008/08/04
		"2905178"	"3174851"	USPAT; USOCR			08:25
		"3338046"	"3351463"	,			
		"3416531"	"3452742"				
		"3528406"	"3547103"				
		"3552384"	"3558369"				
		"3605725"	"3620212"				
		"3749086"	"3753700"				
		"3757768"	"3789841"				
		"3890977"	"3941119"				
		"3950841"	"3973556"				
		"4003369"	"4020829"				
		"4037324"	"4178810"				
		"4215703"	"4233690"				
		"4283233"	"4380574"				
		"4411655"	"4425908"				
		• •					
		"4427000"	"4430083" "4505767"				
		"4503569"	"4505767"				
		"4512338"	"4518444"				
		"4538622"	"4545390"				
		"4554929"	"4580568"				
		"4601283"	"4619274"				
		"4637962"	"4654092"				
		"4665905"	"4665906"				
		"4682607"	"4719924"				
		"4721117"	"4739768"				
		"4748986"	"4768507"				
		"4770188"	"4776844"				
		"4790624"	"4799495"				
		"4827941"	"4830023"				
		"4846186"	"4846193"				
		"4867173"	"4875489"				
		"4881981"	"4884579"				
		"4917104"	"4925445"				
		"4934380"	"4935068"				
		"4944727"					
		"4966163"	"4969890"				
		"4971490"	"4984581"				
		"4991602"	"4998923"				
		"5007434"	"5019040"				
		"5025799"	"5042985"				
		"5050606"	"5052407"				
		"5055101"	"5067489"				
		"5067957"	"5069217"				
		"5069226"	"5095915"				
		"5098412"	"5109830"				
		"5109867"	"5111829"				
		"5120308"	"5129890"				
		"5135503"	"5143085"				
		"5144959"	"5171383"				
		"5188621"	"5195535"				
		"5213111"	"5230348"				
		"5234002"	"5238004"				
		"5239004"	"5242749"				
		"5242759"	"5243996"				
	1		•				

\$22	63	S18 and @ad<"20030807" and weld and (proximal and distal) and ("guidewire" "guide wire")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 08:26
S20	75	S18 and @ad<"20030807" and weld	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 08:26
S19	530	S18 and @ad<"20030807"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 08:26
		"5247942" "5253653" "5267573" "5271415" "5282478" "5303714" "5341818" "5345945" "5365943" "5365944" "5368049" "5385152" "5402799" "5404886" "5409015").PN. OR ("5411476" "5415178" "5421348" "5443907" "5452726" "5465733" "5496275" "5505725" "5506059" "5511559" "5520194" "5533985" "5546958" "5569200" "5573520" "5588443" "5636642" "5636641" "5636642" "5637089" "5647858" "5664580" "5695111" "5720300" "5725570" "5725572" "5788653" "5824056" "5824077" "5827201" "5843166" "5891191" "RE34665" "Re33911" "Re34466").PN. OR ("2002/0049392" "4925445" "5213111" "Re34466" "5769796" "5365943" "5769796" "51411476" "5769796" "5248082" "6488637"). URPN.				

S23	31	S18 and @ad<"20030807" and weld same (proximal an distal) and ("guidewire" "guide wire")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 08:27
S24	17	S18 and @ad<"20030807" and weld with (proximal and distal) and ("guidewire" "guide wire")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/04 08:27
S25	173	("0857992" "1753287" "1954868" "2546761" "2738294" "2768271" "3351049" "3558369" "3567943" "3605725" "3620212" "3674006" "3890977" "3953253" "4037324" "4069226" "4233690" "4283233" "4304613" "4385635" "4411655" "4425908" "4427000" "4503569" "4505767" "4512338" "4538622" "4554929" "4580568" "4665906" "4702228" "476844" "4815449" "4827941" "4846573" "4861520" "4875489" "4881981" "4891165" "4925445" "4935068" "4943326" "4984581" "4991602" "5001446" "5025799" "5059166" "5067489" "5067957" "5069226" "5084002" "5117838" "5120308" "5129890" "5141487" "5143085" "5147282" "5163896" "5188111" "5188621" "5230348" "5238004" "5243996" "5282781" "5302168" "5318527" "5395300" "5411466" "5411476" "5452726" "5454794" "5498250" "5513828" "5782741" "5833593" "5836893"	US-PGPUB; USPAT; USOCR	OR	0	2008/12/10 08:19

		"5857956" "5871436" "5873811" "5924974" "5925353" "5964744" "6077298" "6165292" "6248082" "6283910"). PN. OR ("5411476" "6494847" "6508754"). URPN.			annannannannannannannannannannannannann	
S 26	44	("4827941" "4875489" "4966163" "5213111" "5242759" "5341818" "5365943" "5409015" "5415178" "5513650" "5546958" "5569200" "5573520" "5636641" "5636642" "5637089" "5788653" "5853375" "5951494" "6165292" "6248082" "6280539" "6544197").PN. OR ("6001068" "6702762"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 08:20
S27	206	(\$25 \$26)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 08:20
S28	170	(S25 S26) and @ad<"20020809"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 08:20
S 29	584	("2221138" "2279297" "2905178" "3174851" "3338046" "3351463" "3416531" "3452742" "3528406" "3547103" "3552384" "3558369" "3605725" "3620212" "3749086" "3753700" "3757768" "3789841" "3890977" "3941119" "3950841" "3973556" "4003369" "4020829" "4037324" "4178810" "4215703" "4233690" "4283233" "4380574" "4411655" "4425908" "4427000" "4430083" "4503569" "4505767" "4538622" "4545390"	US-PGPUB; USPAT; USOCR	OR		2008/12/10 08:54

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"4944727"	"4964409"				
"4966163"	"4969890"				
"4971490"	"4984581"				
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"5007434"	"5019040"	i			
"5025799"	"5042985"	i			
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"5067957"	"5069217"				
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"5098412"	"5109830"				
"5109867"	"5111829"	l 			
"5120308"	"5129890"				
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"5144959"	"5171383"	 			
"5188621"	"5195535"				
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"5647858"	"5664580"				
"5695111"	"5720300"				

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S30	71	S29 and @ad<"20030807" and weld and ("guidewire" "guide wire")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 08:54
S31	67	"5769796"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 08:55
S32	2	"5769796".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 08:55

EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(("guide wire" "guidewire") and "welded portion").clm.	USPAT; UPAD	OR	ON	2009/12/22 11:02
L2	0	(("guide wire" "guidewire") and "welded portion" and reshapable).clm.	USPAT; UPAD	OR	ON	2009/12/22 11:03
L3	1	(("guide wire" "guidewire") and "welded portion" and coaxial).clm.	USPAT; UPAD	OR	ON	2009/12/22 11:03

12/22/2009 11:03:43 AM

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